IAPT Rec'd PCTIPTO 38 MAY 2006

**FORM PTO-1390** (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

127901

ATTORNEY'S DOCKET NUMBER

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2005/016185

DDIODITY DATE OF AIMED

		05/016185	August 30, 2005	August 31, 2004						
		NVENTION VALVE OPERATING DEVICE								
		TS FOR DO/EO/US ATENO; Toshiaki ASADA; Shuich	i EZAKI							
Applic	ant h	erewith submits to the United States	s Designated/Elected Office (DO/E	O/US) the following items and other information:						
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUE</b>	s a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto (required	is attached hereto (required only if not communicated by the International Bureau).							
		b.								
		c.								
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🔯 is attached hereto.								
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).								
`•		c.  The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
		c.  have not been made; however, the time limit for making such amendments has NOT expired.								
•		d.  have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	s 11 t	o 20 below concern document(s)	or information included:							
11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	$\boxtimes$	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	A copy of the International Search Report is attached to the IDS.								

U.S. APPLICATION NO. (if known New U.S. National Stage of PCT/JP2005/016165		ATTORNEY'S DOCKET NUMBER 127901							
21.  The following fee	<u> </u>	CALCULATIONS	PTO USE ONLY						
	s are submitted.		t						
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	•••••	\$ 300.00	\$300.00					
SEARCH FEE (37 CFR 1.4				\$400.00					
International preliminary ex the USPTO as IPEA or IS industrial applicability for a national stage	A and favorable as to Il claims presented in								
International search fee (3)									
International search report the search fee is paid	provided to USPTO n								
All situations not provided	for above		\$ 500.00						
<b>EXAMINATION FEE (37 C</b>	FR 1.492(c)(1)-(2)):			\$200.00					
International preliminary ex the USPTO as IPEA or IS industrial applicability for a national stage	A and favorable as to Il claims presented in								
All situations not provided				<b>.</b>					
Surcharge of \$130.00 for for declaration after the date of	urnishing the search for the commencement of t	ee, the examination techniques the hational stage (37 (	e or the oath or CFR 1.492(h)).	\$					
TOTAL PAGES OF -APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$					
tround up to next integer									
- CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	11 - 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 = + 360.00 =	\$ \$					
MULTIPLE DEPENDENT	CLAIM(S)(IT applicable	\$900.00							
Applicant claims smal		\$							
reduced by ½.			SUBTOTAL =	\$900.00					
Processing fee of \$130.00	for furnishing the Eng	lish translation later th		\$					
the earliest claimed priority									
		TOTAL	NATIONAL FEE =	\$900.00					
Fee for recording the encloaccompanied by an appro	osed assignment (37.0 priate cover sheet (37.0	CFR 3.28, 3.31). <b>\$40</b>	.00 per property +	\$					
	· · · · · · · · · · · · · · · · · · ·	TOTAL FE	EES ENCLOSED =	\$900.00					
				Amount to be	( e				
				refunded: charged:	\$				
o M Chock No. 170	1623 in the amount of	\$900 to cover the above	ve fees is enclosed	cnarged.	<u> </u>				
<ul> <li>a.</li></ul>									
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.  d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
must be filed a	nd granted to restore	der 37 CFR 1.495 has e the application to p		tion to revive (37 CF	R 1.137(a) or (b))				
SEND ALL CORRESPO									
OLIFF & BERRIDO	•		NAME: lomé	h A Oliff					
Customer Number	л. ZJ <del>J44</del>		NAME: Jame REGISTRAT	S A. OIIII ON NUMBER: 27,0	)75				
Date <u>May 8, 2006</u>			NAME: Jesse REGISTRATIO	e O. Collier ON NUMBER: 53,8	339				